Preliminary Classification:

172

Proposed Class:

831

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' " M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Richard J. Confoey

WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title):

TOWABLE EARTH WORKING APPARATUS HAVING ADJUSTABLE

WHEEL HEIGHT

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date 2003, in an envelope addressed to the Commissioner for Patents, shown below as "Express Mail Post Office to Addressee" Mailing

Label No. _ EK72102630US

Mail Stop Patent Application Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 Robert J. Herberger

mailing paper)

Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 used to obtain a date of mailing or transmission for this correspondence.

F.R. 1.8 cannot be

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]-page 1 of 15)

1. Type of Application

This new application is for a(n)

(check one applicable item below)

| <u> </u> | Original (nonprovisional) |
|----------|---|
| | Design |
| | ☐ Plant |
| WARNING | G: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application. |
| WARNING | G: Do not use this transmittal for the filing of a provisional application. |
| 7 | fone of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION NOTIFICATION OF THE FILING OF THIS CONTINUATION APPLICATION. |
| | Divisional. |
| | Continuation. |
| | Continuation-in-part (C-I-P). |
| Benef | it of Prior U.S. Application(s) (35 U.S.C. 88 119(e) 120, or 121) |

2.

NOTE: "A nonprovisional application or international application designating the United States of America may claim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(I) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference

to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: 37 C.F.R. § 1.78(a)(2) deals with the time in which the claim for the benefit of an earlier filing date must be made and states:

"(2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).

(ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:

- (A) An application for a design patent;
- (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TION(S) CLAIMED.

| \sqcup | The new application being transmitted claims the benefit of prior U.S. applica- |
|----------|---|
| | tion(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL |
| | WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. |

Papers Enclosed

| A. | Required for filing date | under 37 C.F.R. | § 1.53(b) |) (Regular) o | r 37 C.F.R. § | 1.153 |
|----|--------------------------|-----------------|-----------|---------------|---------------|-------|
| | (Design) Application | | | | | |

- 16 Pages of specification
- 7 Pages of claims
- 8 Sheets of drawing

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G. 57-62).

"Identification of drawings. Identifying indicia, if provided, should include the title of the invention, inventor's name and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin." (complete the following, if applicable) The enclosed drawing(s) are photograph(s). NOTE: 37 C.F.R. 1.84 "(b) Photographs. "(1) Black and white. Photographs, including photocopies of photographs, are not ordinarily permitted in utility and design patent applications. The Office will accept photographs in utility and design patent applications, however, if photographs are the only practicable medium for illustrating the claimed invention. For example, photographs or photomicrographs of: electrophoresis gels. blots (e.g., immunological, western, Southern, and northern), auto radiographs, cell cultures (stained and unstained), histological tissue cross sections (stained and unstained), animals, plants, in vivo imaging, thin layer chromatography plates, crystalline structures, and, in a design patent application, ornamental effects, are acceptable. If the subject matter of the application admits of illustration by a drawing, the examiner may require a drawing in place of the photograph. The photographs must be of sufficient quality so that all details in the photographs are reproducible in the printed "(2) Color photographs. Color photographs will be accepted in utility and design patent applications if the conditions for accepting color drawings and black and white photographs have been satisfied. See paragraphs (a)(2) and (b)(1) of this section." The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b). NOTE: 37 C.F.R. 1.84(a) "(2) Color. On rare occasions, color drawings may be necessary as the only practical medium by which to disclose the subject matter sought to be patented in a utility or design patent application or the subject matter of a statutory invention registration. The color drawings must be of sufficient quality such that all details in the drawings are reproducible in black and white in the printed patent. Color drawings are not permitted in international applications (see PCT Rule 11.13), or in an application, or copy thereof, submitted under the Office electronic filing system. The Office will accept color drawings in utility or design patent applications and statutory invention registrations only after granting a petition filed under this paragraph explaining why the color drawings are necessary. Any such petition must include the following: (i) The fee set forth in § 1.17(h); (ii) Three (3) sets of color drawings; (iii) A black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawing; and (iv) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings: The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee." formal informal B. Other Papers Enclosed 7 Pages of declaration and power of attorney

Pages of abstract

 $\frac{1}{2}$ Other Request and Certification Under 35USC 122(b)(2)(B)(i)

| 4. Ad | lditi | onai pa | apers enclosed | an |
|---------------|--|--|--|--|
| • | | Amen | dment to claims | |
| | | Ca | ancel in this applications calculating the filing fee. (At least etained for filing purposes.) | laims before ast one original independent claim must be |
| | | be | dd the claims shown on the een numbered consecutively aims.) | attached amendment. (Claims added have following the highest numbered original |
| (| | Prelim | inary Amendment | |
| [| X | Inform | ation Disclosure Statement (3 | 7 C.F.R. § 1.98) |
| NOTE: | 37 th | 7 C.F.R. § e applica | \$ 1.97 (b) An information disclosure and the following time. | statement shall be considered by the Office if filed by ne periods: |
| | | application | on under § 1.53(d); | national application other than a continued prosecution |
| | | internatio | nal application; | of the national stage as set forth in § 1.491 in ar |
| | | | e the mailing of a first Office action | |
| WARN | ING: | consid 37 C.F | ered in the parent application, an app | nation previously submitted but which has not beer blicant must resubmit the information, complying with a continuing application filed under 37 C.F.R. § 1.53(b). |
| Ċ | X | Form F | PTO-1449 (PTO/SB/08A and | 08B <u>)</u> |
| | | Citation | ns · | |
| | | Declara | ation of Biological Deposit | · |
| | | pertain | ssion of "Sequence Listing," c ing thereto for biotechnolog acid sequence. | omputer readable copy and/or amendment y invention containing nucleotide and/or |
| | | Authori tive | zation of Attorney(s) to Accep | t and Follow Instructions from Representa- |
| | | Special | Comments | |
| | | Other | | |
| 5. Dec | lara | ation or | oath (including power of atto | orney) |
| | A r the by app the by beinded per | newly exemple prior non all or few polication last signature a statement of filed. Claration in the son under the prior of the prio | ecuted declaration is not required in nprovisional application contained a wer than all the inventors named in being filed, and a copy of the execut e or an indication thereon that it was ent requesting deletion of the names If the declaration in the prior appli nust be filed accompanied by a copy of | a continuation or divisional application provided that declaration as required, the application being filed is the prior application, there is no new matter in the red declaration filed in the prior application (showing signed) is submitted. The copy must be accompanied of person(s) who are not inventors of the application cation was filed under § 1.47, then a copy of that f the decision granting § 1.47 status or, if a nonsigning a prior application, then a copy of the subsequently |
| NOTE: | is d abb cou | irected, id previation intry or c | dentify each inventor by full name inclu together with any other given name | ist be executed, identify the specification to which it ding family name and at least one given name, without or initial, and the residence, post office address and whether the inventor is a sole or joint inventor. 37 |
| NOTE: | as p as p is th this | orescribe orescribed nat invent paragrap | d by § 1.62, except as provided for it d by § 1.63 is not filed during the pend orship set forth in the application pap | s that inventorship set forth in the oath or declaration is 1.53(d)(4) and is 1.63(d). If an oath or declaration dency of a nonprovisional application, the inventorship ers filed pursuant to is 1.53(b), unless a petition under in is 1.17(f) is filed supplying or changing the name is 1.41(a)(1). |

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|----------|---------------------|--|
| | Exe | ecuted by |
| | | (check all applicable boxes) |
| • | X | inventor(s). |
| | | legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43. |
| | | joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. |
| | | ☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee. |
| | Not | Enclosed. |
| | the U.S. may be | the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED. |
| | | Application is made by a person authorized under 37 C.F.R. \S 1.41(c) on behalf of <i>all</i> the above named inventor(s). |
| (The d | declara | ation or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently). |
| | | ☐ Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d)) |
| 6. Inven | torshi | p Statement |
| WARNIN | ow | the named inventors are each not the inventors of all the claims an explanation, including the nership of the various claims at the time the last claimed invention was made, should be omitted. |
| The inv | entors | ship for all the claims in this application are: |
| × | The | same. |
| | | or |
| | Not the | the same. An explanation, including the ownership of the various claims at time the last claimed invention was made, |
| | _ | is submitted. |
| | | will be submitted. |
| 7. Langu | | |
| A re | \n Engli equired | cation including a signed oath or declaration may be filed in a language other than English. ish translation of the non-English language application and the processing fee of \$130.00 by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may y the Office. 37 C.F.R. § 1.52(d). |
| X | Engl | ish |
| | Non- | -English |
| | | The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d). |

| 8. Ass | ignment | | | | | | |
|----------|---|--|---|--|--|--|--|
| X | An assignment of the invention to <u>Sekely Industries, Inc</u> | | | | | | |
| | is attached. A MENT) ACCOM 1595 is also att | separate "COVER SHEET FOR PANYING NEW PATENT APPLICA ached. | ASSIGNMENT (DOCU | | | | |
| | ☐ will follow. | | | | | | |
| NOTE: | "If an assignment is submitte and one for the assignment. | nd with a new application, send two separate " Notice of May 4, 1990 (1114 O.G. 77-78 | e letters-one for the application 3). | | | | |
| WARNII | NG: A newly executed "CER in-part application is file | TIFICATE UNDER 37 C.F.R. § 3.73(b)" mus ed by an assignee. Notice of April 30, 199 | at be filed when a continuation 3, 1150 O.G. 62-64. | | | | |
| |] This is a □ continu | uation 🗌 divisional application a | and the assignment | | | | |
| | document for the pa | arent application 0 / | was filed | | | | |
| | on | <u> </u> | | | | | |
| | | · | Reel | | | | |
| | | | Frame | | | | |
| 9. Certi | ified Copy | | | | | | |
| Certifie | ed copy(ies) of applicat | ion(s) | | | | | |
| Coun | itry | Appin. No. | Filed | | | | |
| Coun | try | Appln. No. | Filed | | | | |
| Coun | try | Appin. No. | Filed | | | | |
| from whi | ch priority is claimed | | | | | | |
| | is (are) attached. | | | | | | |
| | will follow. | | | | | | |
| NOTE: | 37 C.F.R. § 1.55 Claim for fo | oreign priority. | | | | | |
| | "(a) * * * | | | | | | |
| | during the pendency of the of the application or sixtee period is not extendable. The as well as any foreign applied the application for which intellectual property authority. | on filed under 35 U.S.C. 111(a), the claim f application, and within the later of four more in months from the filing date of the prior are claim must identify the foreign application lication for the same subject matter and ha in priority is claimed, by specifying the application ty), day, month, and year of its filing. The treation under 35 U.S.C. 111(a) if the application | oths from the actual filing date foreign application. This time in for which priority is claimed, aving a filing date before that bolication number, country (or time periods in this paragraph | | | | |
| | (A) A design application; or | | | | | | |
| | (B) An application filed before | ore November 29, 2000. | | | | | |
| | **** | | | | | | |
| | priority under 35 U.S.C. 1 paragraph (a) of this section 119(a)-(d) or 365(a) is prese claim may be accepted if the number, country (or intelled | repted in accordance with the provisions of 19(a)-(d) or 365(a) not presented within the is considered to have been waived. If a claimanted after the time period provided by paraged claim identifying the prior foreign application by property authority), and the day, monetation to accept a delayed claim for priorities by the control of | the time period provided by m for priority under 35 U.S.C. agraph (a) of this section, the n by specifying its application oth, and year of its filing was | | | | |

- (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;
 - (2) The surcharge set forth in § 1.17(t); and
- (3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) of this section and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional."

NOTE: 37 C.F.R. § 1.63 Oath or declaration.

- "(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:
- (c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:
 - (2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing."

The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 C.F.R. § 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. § 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. § 1.16)

A. 🗵 Regular application

| Number filed | | Number Ex | | Rate | Basic Fee 37 C.F.R. § 1.16(a) \$750.00 |
|---|--------|-----------|---|----------|--|
| otal Claims (37 C.F.R. 3 1.16(c)) 23 - | - 20 = | = 3 | × | \$ 18.00 | \$5 4, 00 |
| ndependent Claims (37 C.F.R. § 1.16(b)) 3 - | - 3 = | = 0 | × | \$ 84.00 | 0 |
| Multiple dependent claim(s), if any (37 C.F.R. § 1.16(d)) | | 0 | + | \$280.00 | 0 |

| | Fee for extra claims is not being paid at this time. |
|--------------|---|
| - | If the face far every plaine are not said on filling they would be acid as the plaine are alled by a series |

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any

notice of fee deficiency. 37 C.F.R. § 1.16(d).

| Filing Fee | Calcu | lation |
|------------|-------|--------|
|------------|-------|--------|

| | O | \sim | Λ | | \sim | \sim | |
|---|---|--------|---|---|--------|--------|--|
| œ | O | v | 4 | ٠ | v | v | |

| В. | | Design application (\$330.00—37 C.F.F | R. § 1.16(f)) | | |
|-----|------|---|--|---|--|
| | | i | Filing Fee Calculat | ion | \$ |
| C. | | Plant application (\$520.00—37 C.F.R | l. § 1.16(g)) | | |
| | • | F | Filing fee calculation | on | \$ |
| 11. | Asse | rtion of Small Entit | y Status | • | |
| | | Applicant hereby as | sserts status as a | small entity under 3 | 37 C.F.R. § 1.27 |
| NOT | de | C.F.R. § 1.27(c) deals eclaration thereof or by pa a national phase and stat | ayment as a small entit | small entity status, whe | ether by a written specific or the fee for the entry into |
| | | organization) should make to be accorded small ente and must, in order to esta make an assertion of enti | e a determination, purs ity status based on the blish small entity status tlement to small entity | uant to paragraph (f) of definitions set forth in pa for the purpose of payin status, in the manner se | ness concern or nonprofit this section, of entitlement aragraph (a) of this section, ag small entity fees, actually at forth in paragraphs (c)(1) entity fees are to be paid. |
| | | (1) Assertion by writing. to small entity status. A | Small entity status may A written assertion mus | be established by a writ t: | ten assertion of entitlement |
| | | (i) Be clearly identifia | ble; | | |
| | | (ii) Be signed (see pa | ragraph (c)(2) of this s | ection); and | |
| | | is a small entity, or the While no specific wor | at small entity status is ds or wording are requ | entitled to be asserted for ired to assert small entity | is by stating that applicant or the application or patent. I status, the intent to assert the assertion requirement. |
| | | (2) Parties who can sign | n and file the written a | ssertion. The written ass | sertion can be signed by: |
| | | (i) One of the parties i § 3.73(b) of this chap | dentified in § 1,33(b) (e oter notwithstanding, w | .g., an attorney or agent ho can also file the writ | registered with the Office), ten assertion; |

- (ii) At least one of the individuals identified as an inventor (even though a § 1.63 executed oath or declaration has not been submitted), notwithstanding § 1.33(b)(4), who can also file the written assertion pursuant to the exception under § 1.33(b) of this part; or
- (iii) An assignee of an undivided part interest, notwithstanding §§ 1.33(b)(3) and 3.73(b) of this chapter, but the partial assignee cannot file the assertion without resort to a party identified under § 1.33(b) of this part.
- (3) Assertion by payment of the small entity basic filing or basic national fee. The payment, by any party, of the exact amount of one of the small entity basic filing fees set forth in §§ 1.16(a), (f), (g), (h), or (k), or one of the small entity basic national fees set forth in §§ 1.492(a)(1), (a)(2), (a)(3), (a)(4), or (a)(5), will be treated as a written assertion of entitlement to small entity status even if the type of basic filing or basic national fee is inadvertently selected in error.
 - (i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(f).
 - (ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

| WARNING: 37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application." | |
|--|--|
| WARNING: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added). | |
| (complete the following, if applicable) | |
| ☐ Status as a small entity was asserted in the prior application | |
| /, filed on, from which benefit is being claimed for this application under: | |
| is being claimed for this application under: | |
| 35 U.S.C. § | |
| and which status as a small entity is still proper and asserted for this application. | |
| A copy of the written assertion of small entity filed in the prior application is included. | |
| NOTE: A refund based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a). | |
| Filing Fee Calculation (50% of A, B or C above) | |
| \$ | |
| 12. Request for International-Type Search (37 C.F.R. § 1.104(d)) | |
| (complete, if applicable) | |
| Please prepare an international-type search report for this application at the time when national examination on the merits takes place. | |

| | • | c i uy | ment being wade at this time | | |
|---|------|-------------------------------------|--|------------|-------------------------------------|
| | |] Not | t Enclosed | | |
| | | | No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.) | 1.16(e) | can be paid |
| | Ş | 2 Enc | closed | | |
| | | X | Filing fee | \$ | 804.00 |
| | | * | Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) | \$. | 40.00 |
| | | | Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i)) | ф | |
| | | | | \$. | |
| | | u | For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(i)) | . \$. | |
| | | | Processing and retention fee | · | - |
| | • | | (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l)) | \$ _ | |
| | | | Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e)) | \$ - | |
| NO | • | failing to 37 C.F.F either th | R. § 1.21(I) establishes a fee for processing and retaining any application complete the application pursuant to 37 C.F.R. § 1.53(f) and this, R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of the basic filing fee must be paid, or the processing and retention fee year from notification under § 53(f). | as well as | the changes to U.S. application, |
| | | | Total fees enclosed | \$ 844 | .00 |
| 14. | Ме | thod o | f Payment of Fees | | |
| | X | Atta | ched is a $ $ | 844 | .00 |
| | | Auth | orization is hereby made to charge the amount of \$ _ | | |
| | | | to Deposit Account No. 13-2494 | | |
| | | | to Credit card as shown on the attached credit card in tion form PTO-2038. | nformatio | on authoriza- |
| WAI | RNIN | IG: Cre | dit card information should not be included on this form as it may | become | public. |
| Charge any additional fees required by this paper or credit any over in the manner authorized above. | | | | | |
| | | | A duplicate of this paper is attached. | | |

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

| NOTE: | " Amounts of twenty-five dollars or less will not be returned unless specifically requested within |
|-------|---|
| | a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may |
| | be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a). |

| □ X | Credit | Account | No. | 13-2494 |
|------------|--------|---------|-----|---------|
|------------|--------|---------|-----|---------|

□ Refund

Reg. No. 37,042

Tel. No. (330) 744-4481

Customer No. 22,977

SIGNATURE OF PRACTITIONER

Robert J. Herberger

(type or print name of attorney)

500 City Centre One, P.O. Box 507

P.O. Address

Youngstown OH 44

44501-0507

15. Authorization to Charge Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

WARNING: Even though small entity status is accorded where the wrong type of small entity basic filing fee or basic national fee is selected but the exact amount of the fee is paid, applicant still needs to pay the correct small entity amount for the basic filing or basic national fee where selection of the wrong type of fee results in a deficiency. While an accompanying general authorization to charge any additional fees suffices to pay the balance due of the proper small entity basic filing or basic national fee, specific authorizations to charge fees under § 1.17 or extension of time fees do not suffice to pay any balance due of the proper small entity basic filing or basic national fee because they do not actually authorize payment of small entity amounts. Changes To Implement the Patent Business Goals; Final Rule [Fed. Reg.: September 8, 2000, pages 54603-54683, at 54611; OG: October 3, 2000, pages 14-39].

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
- ☐ 37 C.F.R. § 1.17 (application processing fees)

NOTE: ". . . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

| \sqcup | Incor | poration by reference of added pages | | | |
|----------|--|---|--|--|--|
| | pı st th | heck the following item if the application in this transmittal claims the benefit of ior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach a ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED) | | | |
| | | Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed | | | |
| | | Number of pages added | | | |
| | | Plus Added Pages for Papers Referred to in Item 4 Above | | | |
| | | Number of pages added | | | |
| | | Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. | | | |
| | | Number of pages added | | | |
| | | Plus "Assignment Cover Letter Accompanying New Application" | | | |
| | | Number of pages added | | | |
| X | Statement Where No Further Pages Added | | | | |
| | - | no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item) | | | |
| | X | This transmittal ends with this page. | | | |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First | First Named Inventor Confoey, Richard J. | | | |
|-------|--|----------------------------|-----------------------------|---|
| Title | Towable Having Ad | Earth Work: justable Wh | ing Apparatu neel Height | s |
| | Oocket Number | 4335.00 | | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Detaber 16, 2003

Robert J. Herberger

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122 (b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patient and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING

I hereby certify that this Information Disclosure Statement and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this day of September, 2003 in an envelope marked as "Express Mail Post Office to Addressee" having Mailing Label Number EK721026360U, and being addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ROBERT J. HERBERGER

Registration No. 37,042 McLaughlin and McNally